

## EPA Official Record

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**Notes ID:** 609C2D99E6F899CF852577DD006717B9

**From:** "Fox, Steve \ (New Bedford\)" <Steve.Fox@jacobs.com>

**To:** "Weldon Bosworth" <wbosworth@metrocast.net>; Dave Dickerson/R1/USEPA/US@EPA

**Copy To:** "Bob Leitch" <Robert.A.Leitch@usace.army.mil>; "Mitkevicius, K C NAE" <K.C.Mitkevicius@usace.army.mil>

**Delivered Date:** 09/12/2008 04:25 PM EDT

**Subject:** RE: Question on APEX CAD report New Bedford Harbor

Hi Weldon,

Please find attached the requested figures. Please contact me if you need anything else.

Thanks,

Steve

-----Original Message-----

From: Weldon Bosworth [mailto:wbosworth@metrocast.net]  
Sent: Friday, September 12, 2008 1:47 PM  
To: Fox, Steve (New Bedford); dickerson.dave@epamail.epa.gov  
Subject: Question on APEX CAD report New Bedford Harbor

Hi Steve,

For some reason Figures 5-3A and 5-3B were missing from pdf version of the report you sent me last month. Would it be possible for you to send them separately.

Thanks,

Weldon Bosworth

-----Original Message-----

From: Fox, Steve (New Bedford) [mailto:Steve.Fox@jacobs.com]  
Sent: Sunday, August 10, 2008 2:16 PM  
To: dickerson.dave@epamail.epa.gov; Weldon Bosworth  
Cc: stanley.elainet@epamail.epa.gov; Robert.A.Leitch@usace.army.mil; K.C.Mitkevicius@nae02.usace.army.mil; Catri.Cynthia@epamail.epa.gov  
Subject: RE: Question on New Bedford Harbor

Bob,

If you cannot find the Apex CAD cell report I should be able to help you.

We  
could get a copy made and have KC pick it up when he comes to the site on  
Wednesday.

Thanks,

Steve

-----Original Message-----

From: dickerson.dave@epamail.epa.gov [mailto:dickerson.dave@epamail.epa.gov]

Sent: Sunday, August 10, 2008 10:27 AM

To: Weldon Bosworth

Cc: stanley.elainet@epamail.epa.gov; Robert.A.Leitch@usace.army.mil;

K.C.Mitkevicius@nae02.usace.army.mil; Catri.Cynthia@epamail.epa.gov; Fox,

Steve (New Bedford)

Subject: Re: Question on New Bedford Harbor

Weldon - I'm going to ask Bob Leitch and/or Elaine Stanley to get back  
to you on this as I am out for two weeks (last week and next). We  
have bedrock information, but no GW modeling results yet.

Bob - can you forward a copy of the Apex CAD cell report to Weldon?  
Its the one with the bedrock borings from a few years back. Apex was a  
sub to Jacobs for this so they may be able to help as well. Note that  
this report conceptualized two upper harbor CAD cells; the one on the  
east side of the channel is no longer being pursued (due to silts and a  
better fit using a 2nd lower harbor CAD).

Thanks - Dave

"Weldon  
Bosworth"

<wbosworth@metro  
cast.net>

To

Dave Dickerson/R1/USEPA/US@EPA

cc

08/06/2008 08:54

AM

Subject

Question on New Bedford Harbor

Hi Dave,

AVX has asked me to evaluate the likelihood and potential cost of siting a CAD in the Upper Estuary as a potential alternative to off-site disposal that you had discussed as at our last meeting. I am not aware of any information on the subsurface geology in that area although I do recall a 1987 Woodward Clyde investigation that may include some information on geology for that site. Unfortunately, I do not have a copy of that report and it does not appear to be referenced in the Administrative Record, at least in that part of it that has been provided to date. Would it be possible for you to provide me with an electronic copy of that report if it is relevant? We are looking for data on depth to bedrock and depth of overburden at the proposed site.

You also mentioned that you may be further evaluating the groundwater characteristics in that area. Is that investigation underway? Do you have any preliminary data on groundwater data from that area?

Thank you in advance for any information on site characteristics.

Regards, Weldon

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- Figures 5.3A and 5.3B.pdf